

07/19/01
J-639 U.S. PTO

07-93-01

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Customer No. 000959

Case Docket No. P-87/SYCS-036

THE COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231

J1040 U.S. PTO
09/10/052
10/61/00

"Express Mail" Mailing Label Number EL 848 028 676 US
Date of Deposit July 19, 2001
I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application Washington, DC 20231
Larry Taylor
Signature
Larry Taylor
Please Print Name of Person Signing

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Raymond Yinggang Xie

For: Restoration Scheme For Mesh-Based Switching Networks

Enclosed are:

- ☐ This is a request for filing a ☐ continuation ☐ divisional application under 37 CFR 1.53(b), of pending prior application serial no. _____ filed on _____ entitled _____.
- ☒ 9 pages of specification, 5 pages of claims, 1 pages of abstract.
- ☒ 3 sheets of drawings.
- ☒ An executed Declaration, Petition and Power of Attorney (5pgs).
- ☒ An executed assignment of the invention to Sycamore Networks, Inc. (1pg). A recordation form cover sheet (Form PTO 1595) is also enclosed.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☐ Other _____

The filing fee has been calculated as shown below:

| | (Col. 1) | (Col. 2) |
|--|----------------------|----------------------|
| FOR: | NO. FILED | NO. EXTRA |
| BASIC FEE | //////////////////// | //////////////////// |
| TOTAL CLAIMS | 21 - 20 = | 1 |
| INDEP. CLAIMS | 6 - 3 = | 3 |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED | | |

* If the difference in Col. 2 is less than zero, enter "0" in Col. 2.

| SMALL ENTITY | |
|--------------|-----|
| RATE | FEE |
| //////// | \$ |
| x 9= | \$ |
| x 40 | \$ |
| +135 | \$ |
| TOTAL | 0 |

| OTHER THAN SMALL ENTITY | |
|-------------------------|----------|
| RATE | FEE |
| //////// | \$ 710 |
| x 18= | \$ 18 |
| x 80 | \$ 240 |
| +270 | \$ |
| TOTAL | \$968.00 |

- ☐ Please charge my Deposit Account No. 12-0080 in the amount of \$.
A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$ \$968.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-0080.
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- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 C.F.R. 1.17.

- ☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 12-0080.
A duplicate copy of this sheet is enclosed.
- ☐ Any patent application processing fees under 37 C.F.R. 1.17.
- ☐ The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).
- ☐ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.
- ☒ A check in the amount of \$ 40.00 to cover the recording of assignment documents is also enclosed.
- ☒ Address all future communications (May only be completed by applicant, or attorney or agent of record) to Kevin J. Canning at **Customer Number: 000959** whose address is:

Lahive & Cockfield, LLP
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Date: July 19, 2001

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JUL 20 2001